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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/19/2005

Edwin H. Taylor Blakely, Sokoloff, Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1030 EXAMINER

CHEN, ERIC BRICE

ART UNIT

PAPER NUMBER

1765

DATE MAILED: 12/19/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/646.658	08/21/2003	Chunlin Liang	42P4516D2	9937	

TITLE OF INVENTION: ISOLATED JUNCTION STRUCTURE AND METHOD OF MANUFACTURE

APPLN. TYPE	SM	IALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	•	NO	\$1400	\$300	\$1700	03/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885

			or <u>Fax</u>	(571) 273-2885			
INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected be maintenance fee notifications	clow or directed otherwise	mitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PUBLIC ders and notification) specifying a new c	CATION FEE (if requ of maintenance fees orrespondence address	uired). Blocks I through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block I for a	ny change of address)		Note: A certificate o	f mailing can only be used fo	r domestic mailings of the	
				Fcc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
. 759	90 12/19/2005			have its own certifica	te of mailing or transmission.	<u>.</u> ,	
Edwin H. Taylor Blakely, Sokoloff, Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e addressed to the Mail Stop ISSUE FEE address above, or being fa transmitted to the USPTO (571) 273-2885, on the date indicated below			
Los Angeles, CA 90	0025-1030				(Depositor's name)		
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646 658	08/21/2003		-				
10/646,658	08/21/2003		Chunlin Liang		42P4516D2	9937	
TITLE OF INVENTION: ISO	OLATED JUNCTION STRU	ICTURE AND M	ETHOD OF MANU	FACTURE			
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nonprovisional	NO	\$1400		\$300	\$1700	03/20/2006	
EXAMI	NER	ART UNI	т с	ASS-SUBCLASS] .	•	
CHEN, ERI	IC BRICE	1765		438-753000	- ,		
1. Change of correspondence	address or indication of "Fe	Address" (37	2. For printing on	the patent front page, l	ist .	-	
CFR 1.363).	ence address (or Change of C	orrespondence	(1) the names of a	up to 3 registered pate			
Address form PTO/SB/12	2) attached.		or agents ore, anertial very,				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignce is identified bel 37 CFR 3.11. Completion o	ow, no assignee of this form is NOT	data will appear on t a substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	E	(B)) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or categori	es (will not be pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government	
4a. The following fee(s) are e	enclosed:	4b.	Payment of Fee(s):			•	
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above)				(11111111111111111111111111111111111111	,,,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
a. Applicant claims SM	1ALL ENTITY status. See 3	7 CFR 1.27.			LL ENTITY status. See 37 CF		
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recor	s requested to apply the Issue blication Fee (if required) wirds of the United States Pater	Fee and Publicate II not be accepted at and Trademark	ion Fee (if any) or to from anyone other the Office.	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applical istered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature		•		Date			
Typed or printed name			Registration No.				
This collection of information an application. Confidentialit submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virgina 22313-1 Under the Paperwork Reduction	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, she his 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 1 2. Time will vary of uld be sent to the END FEES OR C	n is required to obtain .14. This collection is depending upon the Chief Information C OMPLETED FORM pond to a collection of	or retain a benefit by s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES f information unless it	the public which is to file (and minutes to complete, including omments on the amount of tin I Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. or Patents, P.O. Box 1450, number.	



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7	590 12/19/2005	EXAMINER		
Edwin H. Taylor		CHEN, ERIC BRICE		
Blakely, Sokoloff,	Taylor & Zafman LLP			
Seventh Floor	ŕ	ART UNIT	PAPER NUMBER	
12400 Wilshire Bo	oulevard	1765		
Los Angeles, CA 9	90025-1030			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 86 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 86 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.